Manhole Inspection Summary M			anhole # S33KK_053MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 33	<b>BKK</b> Node: <b>053</b>	Status: Found		Insp Date: 4/18/07 8:21 AM		
Incomplete Cor	nments			Crew: <b>JS</b> , <b>AB</b>		
				Inspector: Smutek, J		
				Firm: <b>REI</b>		
Location	Address: 135 FALL	S RD		Cross Street: NORTH AVE		
Manhole	Type: <b>Siphon</b>	Location: Grass		Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	5	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Leng	. ,		
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: <b>Brick</b>	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	lition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel Material: Brick Parged						
Shape: Rectangular Diameter: 55 (in.) Length: 60 (in.)						
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🔽 Ro	ots 🗹 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: <b>Brick</b>	☐ Parge	ed 🗌 Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris		
Steps Count: 0 Missing: 0 Corroded						
Surcharge	Evidence Of Sur	charge Depth: (	(ft.)	ve Surcharge Present		

### **Manhole Inspection Summary**

## Manhole # \$33KK\_053MH

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Location View



Drop off in the middle of the MH



Corroded steps.

#### Top View



Bench debris.

### **Manhole Inspection Summary**

#### Manhole # S33KK\_053MH

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24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Out @ 12 O'Clock



Infiltration: None Pipe Seal Cond: Unknown

Pipe Out @ 12 O'Clock



Pipe Out @ 12 O'Clock



Drop: None	

Connects To: **Manhole**Possible Illicit Connection

#### **Manhole Inspection Summary**

#### Manhole # S33KK\_053MH

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# 15 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: **6.63** (ft.) Flow Characteristics: **Slow** 

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Pipe In @ 5 O'Clock



Barrel deterioration and infiltration.

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 15 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.70 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

#### Pipe In @ 7 O'Clock



Barrel deterioration, root intrusion and infiltration.

Drop: None

Connects To: Manhole

Possible Illicit Connection